L Number	Hits	Search Text	DB	Time stamp
1	1	("6650169").PN.	USPAT;	2004/06/07 15:48
	·		US-PGPUB	
2	3	("5010261" "5264736" "6208535").PN.	USPAT	2004/06/07 15:40
3	5	("5140201" "5264736" "5265003"	USPAT	2004/06/07 15:42
		"5296765" "5328845").PN.		
4	6	("4438356" "4461966" "4565931"	USPAT	2004/06/07 15:46
		"4672327" "4767952" "5138515").PN.		
5	105302	switch.ab.	USPAT;	2004/06/07 15:48
			US-PGPUB	
6	30196	switch.ab. and diode	USPAT;	2004/06/07 15:48
			US-PGPUB	
7	1226	(switch.ab. and diode) and regenerat\$3	USPAT;	2004/06/07 16:00
			US-PGPUB	
8	959	((switch.ab. and diode) and regenerat\$3) and	USPAT;	2004/06/07 15:51
		(oscillat\$3 or puls\$3)	US-PGPUB	
9	68	(((switch.ab. and diode) and regenerat\$3)	USPAT;	2004/06/07 15:55
		and (oscillat\$3 or puls\$3)) and gate.ab.	US-PGPUB	
10	974	gate.ab. adj driv\$3	USPAT;	2004/06/07 16:00
			US-PGPUB	
11	507	(gate.ab. adj driv\$3) and diode	USPAT;	2004/06/07 16:00
_			US-PGPUB	
12	33	((gate.ab. adj driv\$3) and diode) and	USPAT;	2004/06/07 16:11
		regenerat\$3	US-PGPUB	
13	4	1 , ; -,	USPAT	2004/06/07 16:02
		"5204561").PN.		
14	9	(1000001 1101000 1101111	USPAT	2004/06/07 16:07
		"4687971" "4794274" "4839686"		
	_	"4873460" "4967109" "4970439").PN.		
15	2	, , , , , , , , , , , , , , , , , , , ,	USPAT	2004/06/07 16:09
16	7	((gate.ab. adj driv\$3) and diode) and solar	USPAT;	2004/06/07 16:13
1.7	4	/	US-PGPUB	0001/05/07 15 16
17	4	("4491744" "4774419" "4873460" "5204561").PN.	USPAT	2004/06/07 16:11
18	340		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2004/05/07 15 13
16	340	((gate.ab. adj driv\$3) and diode) and conver\$4	USPAT; US-PGPUB	2004/06/07 16:13
19	228			2004/06/07 16:14
٠- ا	228	((gate.ab. adj driv\$3) and diode) and (transformer or coil)	USPAT; US-PGPUB	2004/06/07 16:14
20	179	(((gate.ab. adj driv\$3) and diode) and	USPAT;	2004/06/07 16:14
20	1/3	conver\$4) and (((gate.ab. adj driv\$3) and	US-PGPUB	2004/06/07 16:14
		diode) and (transformer or coil))	US-PGPUB	
21	2	("3660697" "4445202").PN.	USPAT	2004/06/07 16:49
		1 300003, 1 1113202 /	JOSEAL	2004/00/07 10:49

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L Number	Hits	Search Text	DB	Time stamp
1	105302	switch.ab.	USPAT;	2004/06/07 11:30
'			US-PGPUB	
2	393	switch.ab. and regenerat\$4.ab.	USPAT;	2004/06/07 11:31
			US-PGPUB	
3	192	(switch.ab. and regenerat\$4.ab.) and diode	USPAT;	2004/06/07 11:55
			US-PGPUB	
4	2	("3584241" "4695961").PN.	USPAT	2004/06/07 11:38
5	11	("4616300" "4709316" "4809148"	USPAT	2004/06/07 11:41
		"4959764" "4975823" "5099406"		1
		"5111372" "5189599" "5276604"		
_	_	"5282123" "5297014").PN.		
6	6	("3558988" "3317817" "3100863"	USPAT	2004/06/07 11:51
		"3131344" "3405319" "3432726").PN.		0001/05/05 55 50
7	4	("3417321" "3461377" "3365650"	USPAT	2004/06/07 11:53
8	4	"3462643").PN. (("4,605,865") or ("5,467,047") or	HCDATE.	2004/06/07 32:06
l°	4	("5,298,797") or ("4,894,568")).PN.	USPAT; US-PGPUB	2004/06/07 12:06
9	6	("4481434" "4492883" "4677324"	USPAT	2004/06/07 11:55
	•	"4777387" "5281862" "5371418").PN.	USFAI	2004/06/07 11:55
10	15	("3378700" "3486821" "3987319"	USPAT	2004/06/07 11:58
		"4227098" "4303831" "4307298"	1 001111	2001/00/07 11:30
		"4390790" "4419586" "4423341"		
!		"4438356" "4461566" "4481434"		
		"4485311" "4492883" "4500801").PN.		
11	5		USPAT	2004/06/07 12:03
		"4480201" "4663547").PN.		
12	5	(("5,424,937") or ("5,660,643") or	USPAT;	2004/06/07 12:07
		("6,093,884") or ("6,556,396") or	US-PGPUB	
		("20010040453")).PN.		